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To:	United States Patent & Trademark Office				
Fax:	703-746-4060 (OIPE)	ECH			
Date:	March 26, 2002	X 0			
Number of Pages (including fax sheet):	19	io kan			

301446-000019/11083

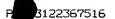
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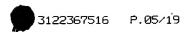
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Attorney Docket No: P-6251 (301446-000019)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Marsh et al.

Serial No.:

09/916,802

Filing Date:

July 27, 2001

Title: IMPROVED SEMI-CONDUCTOR)

LASER

Group Art Unit:

2881

Examiner:

Unassigned

I hereby certify that this paper or fee is being deposited with the United States Postal Service as tirst class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington.

Stephanie Warner-Wallace

(Typedior printed name of person mailing paper or fee)

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION - FILING DATE GRANTED

Attention:

Box Missing Parts Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sirs:

Transmitted herewith in response to the Notice to File Missing Parts dated September 7, 2001 are the following documents:

- Inventors' Declaration; 1.
- Certificate Under 37 C.F.R. §3.73(b) and Power of Attorney; 2.
- Assignment with Recordation Form Cover Sheet; 3
- Petition for Two Month Extension of Time; 4.
- Check in the Amount of \$570.00; 5.
- Return copy of the Notice of Missing Parts; and 6.
- Return postcard acknowledging receipt. 7.

Applicants: Serial No.: Marsh et al. 09/916,802

Page 2

The Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 18-2284 of Piper Marbury Rudnick & Wolfe. This sheet is transmitted in duplicate.

Respectfully submitted,

Jefferson Perkins

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P.O. Box 64807 Chicago, Illinois 60664-0807 (312) 368-4000



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JA21 1 9 2002

Transmittal of Response to Notice to File Missing Parts

Applicant: Marsh et al.
For: IMPROVED SEMI-CONDUCTOR LASER

Serial No.: 09/916,802 July 27, 2001 Filed: Examiner: Unknown

Art Unit: 2881

Our Ref.: P-6251 (301446-000019)

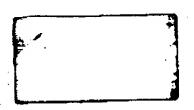
Enclosures:

1.) Response to Notice to File Missing Parts (2 pgs.) and duplicate thereof

1.) Response to Nouce to File Missing Farts (2 pgs.) and duplicate th
2.) Inventor's Declaration (3 pgs.)
3.) Certificate Under 37 C.F.R. 3.73(b) and Power of Attorney (2 pgs.)
4.) Assignment document with Recordal Form Gover Sheet (5 pgs.)
5.) Notification of Extension of Time (2 pgs.) and duplicate
6.) Return copy of Notice to File Missing Parts
7.) Check in the Apparent of \$570.00

8.) Return Receipt Postcard

Mailed via First Class Mail on December 20, 2001 JP/shw





United States Patent and Trademark Office

United states department of commerce United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Wastington, D.C 20231

Application Number	Filing Date	First Named Applicant	Atty, Docket No.
09/916,802	07/27/2001	Marsh, John	P-6251 (301446-000019)

Jefferson Perkins Piper Marbury Rudnick & Wolfe P.O. Box 64807 Chicago IL 60440-0807

Title: Semiconductor laser

Date Mailed: 03/15/2002

Request for Substitute Papers

The papers filed on 01/18/02 (certificate of mailing dated 12/20/01) are no longer in condition to become part of the permanent records of the United States Patent and Trademark Office (USPTO) for this application (37 CFR 1.52(a)) due to the United States Postal Service sanitization process.

The USPTO requests that applicant provide a copy of the above-identified papers (except for any U.S. or foreign patent documents submitted with the above-identified papers) with a statement that such copy is a complete and accurate copy of the above-identified papers (signing and returning a copy of this notice will provide such a statement). The reply to this letter should be submitted to the USPTO by facsimile at the number indicated 703-746-4060(OIPE).

Alternatively, the reply to this letter may be hand-carried to the Customer Service Window located in Room 1B03 of Crystal Plaza Building 2, Arlington, Virginia, 22202.

The USPTO strongly prefers that the reply to this letter be submitted by facsimile. However, if applicant cannot submit the reply to this letter by facsimile (or hand-delivery), the reply may be mailed to: Box Duplicate OIPE, U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202-2327.

This letter is not a notice under 37 CFR 1.251. However, failure to timely replay to this notice within two (2) weeks of the date of receipt of this letter may result in the USPTO issuing a notice under 37 CFR 1.251. A copy of this notice should be included with the reply.

The enclosed	nanero are a	complete and	accurate conv	of the	above-identified	i papers.
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____ Registration No.: 31, 407

Date: March 26, 2002

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PIPE-MANBURY RUDNICK & WOLFE

P6251 (301446-000019)

Patent Application Serial No. 09/916,802

MAR 2 6 2002

CERTIFICATE OF MAILING

I hereby certify that this document is being sent to the United States Patent and Trademark Office via facsimile number (703) 746-4060 (OIPE) on March 26, 2002.

Carole A. Aleman

Dated:

March 26, 2002